

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

C. Frederick Battrell et al.

Application No.

10/762,586

Filed

January 21, 2004

For

METHOD AND SYSTEM FOR MICROFLUIDIC

MANIPULATION, AMPLIFICATION AND ANALYSIS OF

FLUIDS, FOR EXAMPLE, BACTERIA ASSAYS AND

ANTIGLOBULIN TESTING

Art Unit

: 1743

Docket No.

: 660115.402

Date

: September 27, 2004

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

### Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Applicants note that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Susan D. Betcher

Registration No. 43,498

SDB:mt

Enclosures:

Postcard Form PTO-1449 Cited References (14)

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EXPRESS MAIL NO. EV335607735US Sheet  $\underline{1}$  of  $\underline{4}$ U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE 660115.402 10/762,586 APPLICANTS INFORMATION DISCLOSURE STATEMENT C. Frederick Battrell et al. (Use several sheets if necessary) FILING DATE GROUP ART UNIT January 21, 2004 1743 **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE DOCUMENT NUMBER DATE SUBCLASS NAME CLASS INITIAL IF APPROPRIATE Wenz 7 AA 4,326,027 04/20/82 435 7 4,774,177 09/27/88 Marks 435 AΒ 5,716,852 02/10/98 Yager et al. 436 172 AC 6,017,721 01/25/00 **Butz** 435 7.25 AD 6,432,212 08/13/02 Hirose et al. 6 ΑE 134 7 6,581,899 06/24/03 Williams 251 AF 6,743,399 06/01/04 Weigl et al. 422 102 AG 10/114,890 04/03/02 Hayenga et al. 04/03/02 AΗ ΑI

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AQ	Esch et al., "Detection of Cryptosporidium parvum Using Oligonucleotide-Tagged Liposomes in a Competitive Assay Format," Analytical Chemistry, 73(13):3162-3167, 2001.
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**EXAMINER** 

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DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet 2 of 4

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